

# **Appendix A**

## **Bibliographic References**

# Appendix A

## Bibliography and Literature Search Results

### Engineering Bibliography and Literature Search Results

#### Anaerobic Digestion and Biogas Generation

[NAS, 1977] *Methane Generation from Human, Animal, and Agricultural Wastes*, Washington D.C.: National Academy of Sciences, 1977, 131pp.

[Hobson & Wheatley, 1993] Hobson, Peter N. and Andrew D. Wheatley, *Anaerobic Digestion: Modern Theory and Practice*, London: Elsevier, 1993, 269pp.

[Ecotope, 1975] "Process Feasibility Study: The Anaerobic Digestion of Dairy Cow Manure at the State Reformatory Honor Farm, Monroe, Washington," prepared for The State of Washington Department of Ecology by Ecotope Group and Parametrix, Inc., 1975, 119pp.

Dr. Oestreich, G., *The BTA-Process Anaerobic Digestion of Biowaste, Commercial Wastes and Treatment of the Residual Wastestream*, BTA, Munich, 1994.

Company Technical Profile: *Canada Composting Inc., The BTA-Process, Newmarket Facility*

#### Cogeneration of Power and Heat

[Wooden and Williams, 1988] Wooden, Donald K. and W. L. Williams III, eds., *A Reference Handbook for Cogeneration for the Pulp and Paper Industry*, Atlanta: TAPPI Press, 1988, 161pp.

[Spiewak and Weiss, 1997] Spiewak, Scott A. and Larry Weiss, *Cogeneration and Small Power Production Manual, Fifth Edition*, Lilburn, GA: The Fairmont Press, 1997, 344pp.

[Orlando, 1996] Orlando, Joseph A., *Cogeneration Design Guide*, Atlanta, GA: American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc., 1996, 345pp.

Company Technical Profile: Lincac Paper, *Cogeneration Feasibility Study*

#### Regulations and Permitting Requirements

40 CFR Part 503, United States Federal Sewage Sludge Rule.

South Carolina State House Network 1999 Code of Regulations 61-9: Water Pollution Control Permits. Of particular interest are subsections 122 (NPDES), 124 (Decisionmaking), 403 (Pretreatment), 504 (Industrial sludge) and 505 (Land Application).

South Carolina State House Network 1999 Code of Regulations 61-62: Air Quality Permits.

Official Code of Georgia 12-9-1: Georgia Air Quality Act.

Official Code of Georgia 12-8-20: Georgia Comprehensive Solid Waste Management Act of 1990.

Official Code of Georgia 12-5-20: Georgia Water Quality Act.

Georgia Environmental Protection Division Rules 391-3-1 (Air Quality Rules), 391-3-4 (Solid Waste Management Rules, Rev. 1997), 391-3-6 (Water Quality Control).

---

MERA Operational Memorandum #15: Default Type A Cleanup Criteria, Sept. 30, 1993, Michigan Dept. of Natural Resources.

MERA Operational Memorandum #8, Revision 3: Type B Cleanup Criteria, Feb. 4, 1994.

Methodology References

*1995 Lockwood-Post's Directory of Pulp, Paper, and Allied Trades.* Miller Freeman, Inc. 1994.

*1997 Census of Agriculture.* United States Department of Agriculture. 1998.

*1998 County Business Patterns.* United States Census Bureau. 1999.

*Clark County Solid Waste Management Plan.* Black & Veatch, Engineers-Architects, Resource Recycling Systems, Inc., Miller, Canfield, Paddock, & Stone. June 1990.

*Estimating Composition and Quantities of Solid Waste generation.* Gershahn, Brinker, and Braton, Inc. 1985

*Dakota County Solid Waste Generation and Characterization Study.* Franklin Associates. February 1991.

*Food Waste Diversion in Florida Report,* Center for Biomass Programs, University of Florida's Institute of Food and Agricultural Sciences, Gainesville, FL; (352) 392-1513

Frank, Walter. Plant Manager. Telephone interview, Honee Bear Canning, Lawton, MI. June 18, 1990.

*Lucas County Solid Waste Management Plan.* Midwest Environmental Consultants. June 1993.

*Major Solid Waste Generators in Washtenaw County.* Resource Recycling Systems, Inc. January, 1989.

*Manure Management Study,* 1992, Pennsylvania State University

*Minnesota Solid Waste Composition Study, part 1.* Minnesota Pollution Control Agency, November, 1992.

*Northeast Indiana Solid Waste Management District: Study of Solid Waste Generation and Composition.* Resource Recycling Systems, Inc. March, 1992.

*On-Farm Composting Handbook,* Northeast Regional Agricultural Engineering Service, Cooperative Extension, Ithaca, NY; (607) 255-7654 Siemer, Jerome. Plant Director. Telephone interview, , Welches, Lawton, MI. June 18, 1990.

Siemer, Jerome. Plant Director, Telephone interview. Welches, Lawton, MI. June 18, 1990.

Staikie, John. Telephone interview. US Poultry and Agriculture Association. January 11, 2001.

*Tri-county Solid Waste Council Business Waste Characterization Report.* Resource Recycling Systems, Inc. 1995.

*Waste Management and Utilization in Food Production and Processing.* Council for Agricultural Science and Technology. October 1995.

---

## **General Bibliography and Literature Search Results**

### Books/Handbooks/Proceedings/Symposium Publications

*Bioenergy 2000 Moving Technology into the Marketplace*, *The Ninth Biennial Bioenergy Conference*, Northeast Regional Biomass Program, Buffalo New York, 2000.

*Biofuels for Sustainable Transportation, Michigan Ethanol Workshop*, The US Department of Energy, Lansing Michigan, 2000.

Company Market Profile: Enron North America Corporation, *State Energy Regulatory Summaries*

Klass, D.L., *Biomass for renewable energy, fuels, and chemicals*, Academic Press: San Diego, 1998, 651 p.

*Biomass energy: key issues and priority needs: Paris, France: conference proceedings*, OECD: Paris, 1997, 474 p.

Saha, B.C., Woodward, J., editors, *Fuels and chemicals from biomass*, American Chemical Society: Washington DC, 1997, 356 p.

Wereko-Brobby, C., *Biomass conversion and technology*, J. Wisely & Sons: Chichester; New York, 1996, 203 p.

DynCorp Meridian, *Assessment of biomass cogeneration in the Great Lakes Region: a Great Lakes casebook*, Great Lakes Regional Biomass Energy Program: Chicago, 1995, (p 53 – 54)

Himmel, M.E., Bakers, J.O. Overend, R.P, editors, *Enzymatic conversion of biomass for fuels production*, American Chemical Society Washington DC, 1994, 499 p.

Himmel, M.E., Bakers, J.O. Overend, R.P, , *ACS symposium series (from a symposium sponsored by the Division of cellulose, Paper and textiles)*, American Chemical Society: Washington DC, 1994,

Patterson, W.C., *Power from plants: the global implications of new technologies for electricity from biomass*, Earthscan & The Brookings Institution: Washington DC, Royal Institute of International Affairs Energy and Environmental Program: London, 1994, 102 p.

Golob, R., *The almanac of renewable energy*, H. Holt, New York, 1993, 348 p.

Saddler, J.N., *Bioconversion of forest and agricultural plant residues*, CAB International: Wallingford Oxon: UK, 1993, 349 p.

*Potential environmental impacts of bioenergy crop production*, US Congress, Office of Technology: Washington DC, 1993, 71 p.

Grassi, G., Trebbi, G., Pike, D.C. editors, *Electricity from biomass*, CPL Press: Newbury, Berkshire, 1992, 68 p.

---

Pasztor, J., Kristoferson, L.A., editors, *Bioenergy and the environment*, Westview Press: Boulder: Colorado, 1990, 410 p.

Dovring, F., *Farming for fuel: the political economy of energy sources in the United States*, Praeger: New York, 1998, 152 p.

*Biomass energy: a resource management*, US Department of Energy & US G.P.O: Washington DC, 1987, 43 p.

McMinn, J.W., *Wood energy potential in northwestern South Carolina*, U.S. Department of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1986, 8 p.

Klass, D.L., Emert, G.H., editors, *Fuels from biomass and wastes*, , 1981, 592 p.

*Agricultural waste products as alternative energy sources*, U.S. Govt. Printing Office, 1980, 74 p.

Compost science/land utilization, editor, *Biomass and alcohol fuels production: proceedings of a seminar on biomass energy for city, farm, and industry*, 1980.

#### Magazine Articles/Publications

Chynoweth, D.P., Owens, J.M., Legrand, R., *Renewable methane from anaerobic digestion of biomass*, *Renewable Energy* 22 (2000) pp. 1-8, 2000.

Mata-Alvarez, J., Mace, S., Llabres, P., *Anaerobic digestion of organic solid wastes. An overview of research achievements and perspectives*, *Bioresource Technology* 74 (2000) pp. 3-16, 2000.

O'Keefe, D.M., Brigmon, R.L., Chynoweth, D.P., *Influence of methane enrichment by aeration of recirculated supernatant on microbial activities during anaerobic digestion*, *Bioresource Technology* 71 (2000) pp. 217-224, 2000.

Roos, A., Graham, R.L., Hektor, B., Rakos, C., *Critical factors to bioenergy implementation*, *Biomass and Bioenergy* 17 (1999) pp. 113-126, 1999.

Gracia-Ochoa, F., Santos, V.E., Naval, L., Guardiola, E., Lopez, B., *Kinetic model for anaerobic digestion of livestock manure*, *Enzyme and Microbial Technology* 25 (1999) pp. 55-60, 1999.

Ratusznei, S.M., Rodrigues, J.A.D., Camargo, E.F.M., Zaiat M., Borzani, W., *Feasibility of a stirred anaerobic sequencing batch reactor containing immobilized biomass for wastewater treatment*, *Bioresource Technology* 75 (2000) pp. 127-132, 2000.

Wright, L.L., Walsh, M.A., Downing, M.E., Kszos, L.A., Cushman, J.H., Tuskan, G.A., Mclaughlin, S.B., Tolbert, V.R., Scurlock, J., Ehrenshaft, J., Ehrenshaft, A.R., *Biomass Feedstock Research and Development for Multiple Products in the United States*, Bioenergy Information Network, 2000.

Wright, L.L., *Demonstration and Commercial Production of Biomass for Energy*, Bioenergy Information Network, 1999.

Holman, H.F., *Energy Technology: Oxy-Moron? Or Moxie Home Run?*, Robertson Stephens, 1999

Hansen, K.H., Angelidaki, I., Ahring, B., *Improving thermophilic anaerobic digestion of swine manure*, *Water Resource*, Vol.33, No. 8, pp. 1805-1810, 1999.

---

- Cook, J., Beyea, J., *Bioenergy in the United States: progress and possibilities*, Biomass and Bioenergy 18 (2000) pp. 441-455, 1999.
- Fantozzi, F., Ferico, S.D., Desideri, U., *Study of a cogeneration plant for agro-food industry*, Applied Thermal Engineer 20 (2000) pp. 993-1017.
- Jone, J.M., Pourkashanian, M., Williams, A., Hainsworth, D., *A comprehensive biomass combustion model*, Renewable Energy 19 (2000) pp. 229-234.
- Charters, W.W.S., *Developing markets for renewable energy technologies*, Renewable Energy 22 (2000) pp. 217-222.
- Walsh, M.E., *Method to estimate bioenergy crop feedstock supply curves*, Biomass and Bioenergy 18 (2000) pp.283-289.
- Hill, D.T., Bolte, J.P., *Methane production from low solid concentration liquid swine waste using conventional anaerobic fermentation*, Bioresource Technology 74 (2000) pp. 241-247.
- Lomas, J.M., Urbano, C., Camarero, L.M., *Influence of recirculation flow in a pilot scale downflow stationary fixed film anaerobic reactor treating piggery slurry*, Biomass and Bioenergy 18 (2000) pp. 421-430.
- Dagnall, S., Hill, J. Pegg, D., *Resource mapping and analysis of farm livestock manures – assessing the opportunities for biomass-to-energy schemes*, Bioresource Technology 71 (2000) pp. 225-234.
- Tiquia, S.M., Tam, N.F.Y., *Co-composting spent pig litter and sludge with forced-aeration*, Bioresource Technology 72 (2000) pp. 1-7.
- Ong, H.K., Greenfield, P.F., Pullammanappallil, P.C., *An operational strategy for improved biomethanation of cattle-manure slurry in an unmixed, single-stage, digester*, Bioresource Technology 73 (2000) pp. 87-89.
- Moller, H.B., Lund, I., Sommer, S.G., *Solid-liquid separation of livestock slurry: efficiency and cost*, Bioresource Technology 74 (2000) pp. 223-229.
- Masse, D.I., Lu, D., Masse, L., Droste, R.L., *Effect of antibiotics on psychrophilic anaerobic digestion of swine manure slurry in sequencing batch reactors*, Bioresource Technology 75 (2000) pp. 205-211.
- Weterman, P.W., Bicudo, J.R., *Tangential Flow Separation and Chemical Enhancement to Recover Swine Manure Solids, Nutrients and Metals*, Elsevier Science Ltd., 2000.
- Gas Daily: Biomass competes with gas on emissions*, Financial Times Energy, 2000.
- Richardson, D., *Strength Through Science, Energy Efficiency and Renewable Energy*, DOE Office of Biopower and Hydropower Technologies, 2000.
- Lomas, J.M., Urbano, C., Camarero, L.M., *Evaluation of a pilot scale downflow stationary fixed film anaerobic reactor treating piggery slurry in the mesophilic range*, Biomass and Bioenergy 17 (1999) pp. 49-58.
- Westerman, P.W., Bicudo, J.R., *Tangential flow separation and chemical enhancement to recover swine manure solids, nutrients and metals*, Bioresource Technology 73 (2000) pp. 1-11.
- Moore, T., *Harvesting the benefits of biomass*, EPRI Journal, May/June 1996.
-

JAYCOR [//rredc.nrel.gov/biomass/doe/rbep/summ-nfor/], *Regional assessment of non forestry-related biomass resources: summary volume*, DOE, SRBEP, 1990.

Hansen, R.W., *Methane Generation from livestock wastes*, Colorado State University Cooperative Extension, 1998?

Fulhage, C., Sievers, D., Fischer, J.R., *Generating methane gas from manure*, University of Missouri, 1993.

Chum, H.L., Milne, T.A., Johnson, D.K., Agblevor, F.A., *Feedstock characterization and recommended procedures*, NREL, 1994.

Osburn, L., Osburn, J., *Biomass resources for energy and industry*, 1993.  
Biomass Energy Program, *Case studies of sewage treatment with recovery of energy from methane*, Biologue.

Stanton, T., *Biomass energy: It's not just for breakfast anymore*, Michigan Public Service Commission, 1995.

Roos, K.F., Moser, M.A., editors, *The AgStar Handbook \*\*\**, USEPA.

Cal Poly Project, *Lagoon-based systems: Anaerobic digestion at dairy farms*, Biocycle.

Process Feasibility Study: *The Anaerobic Digestion of Cow Manure at the State Reformatory Honor Farm Monroe Washington*, Ecotope Group, Seattle Washington, 1975.

Badger, B.C., *Biologue Biomass Energy Program Reports: Southeast Region*, NBIA, 1994.

Walsh, M.E., Graham, R.L., *Evaluating the Economic Costs, Benefits and Tradeoffs of Dedicated Biomass Energy Systems: The Importance of Scale*, National Renewable Energy Laboratory, Golden Colorado, 1995.

Strawn, N., Hinman, N., *Methanol from Biomass*, National Renewable Energy Laboratory, 1995.

*BioPower Renewable Electricity from Plant Material*, EREN.

Forester, T.D., Case Study: *Dow Corning Corporation Biomass Cogeneration Plant*, Dow Corning Corp., 1994.

Breuk, R., Faaij A., Wijk, *Biomass Combustion Power Generation Technologies*, Utrecht University, 1995.

*Biomass: Clean Energy for America's Future*, American Bioenergy Association, 2000.

Covinton, E., Kloot, R., Atkins, J., *Tool for Animal Feeding Operations Siting*, ArcUser, 2000.

Hansen, R.W., *Methane Generation from Livestock Wastes*, Colorado State University Cooperative Extension, 1995-1999.

Fulhage, C., Sievers, D., Fischer, J.R., *Generating Methane Gas from Manure*, Department of Agricultural Engineering, College of Agriculture, University of Missouri-Columbia, 1993.  
Drake, B., *Biomass Tobacco FAQ's*, Bill Drake, 1998.

---

Chum, H.L., Milne, T.A., Johnson, D.K., Agblevor, F.A., *Feedstock Characterization and Recommended Procedures*, Industrial Technologies Division, National Renewable Energy Laboratory.

Osburn, L., Osburn, J., *Biomass Resources for Energy and Industry*, 1993.

*Biologie Northwest: Municipal Solid Waste Combustion Characteristics*, NBIA, 1994.

Internet Accessable Websites/Documents

\*\*\***AgStar**, [www.epa.gov/agstar](http://www.epa.gov/agstar)

**Minnesota – Biofuels and Ethanol**

**Resources**, [www.me3.org](http://www.me3.org)

**National Association of State Energy Officials**, [www.naseo.org](http://www.naseo.org)

**Alternative fuels data center**, [www.afdc.nrel.gov](http://www.afdc.nrel.gov)

**Amercian Bioenergy Assoc**, [www.biomass.org](http://www.biomass.org)

**American Farm Bureau**, [www.fb.com](http://www.fb.com)

**Ethanol Producers & Consumers**, [www.ethanol.mt.org](http://www.ethanol.mt.org)

**Renewable Fuels Assoc.**, [www.ethanolrfa.org](http://www.ethanolrfa.org)

**USDA**, [www.usda.gov](http://www.usda.gov)

**National Biodiesel Board**, [www.nbb.org](http://www.nbb.org)

**Oak Ridge-Bioenergy Feedstock Development Program**, [www.esd.ornl.gov/bfdp](http://www.esd.ornl.gov/bfdp)

**Regional Biomass Energy Program**, [//rredc.nrel.gov/biomass/doe/rbep/](http://rredc.nrel.gov/biomass/doe/rbep/)

**Governor’s Ethanol Coalition**, [www.ethanol-gec.org](http://www.ethanol-gec.org)

**NAL/USDA Biofuels**, [www.nal.usda.gov/ttic/biofuels](http://www.nal.usda.gov/ttic/biofuels)

**Bioenergy Initiative**, [www.eren.doe.gov/bioenergy](http://www.eren.doe.gov/bioenergy) initiative; [www.bioproducts-bioenergy.gov](http://www.bioproducts-bioenergy.gov)

**Bioenergy Feedstock Development Program**, [www.esd.ornl.gov/bfdp/bfdpmain.html](http://www.esd.ornl.gov/bfdp/bfdpmain.html)

**Biomass Power Program**, [www.eren.doe.gov/biopower](http://www.eren.doe.gov/biopower)

**Regional Biomass Energy Program**, [www.ott.doe.gov/ofd/biomass.html](http://www.ott.doe.gov/ofd/biomass.html)

**Southeastern Regional Biomass Energy Program**, [serbep.org](http://serbep.org)

**South Carolina Energy Office**, [state.sc.us/energy](http://state.sc.us/energy)

**Biomass Energy Research WWW**, [www.doe.gov/ber/berhome.html](http://www.doe.gov/ber/berhome.html)

**Biomass Resource Information Clearinghouse**, [//rrdec.nrel.gov/biomass](http://rrdec.nrel.gov/biomass)

**American Bioenergy association**, [www.biomass.org](http://www.biomass.org)

**Electric Power Research Institute**, [www.epri.com](http://www.epri.com)

**Renewable Energy Annual**, [www.eia.doe.gov](http://www.eia.doe.gov)

**Sources of Information on Renewable Energy**, [www.americangreen.org](http://www.americangreen.org)

**Biomass Research**, [www.nrel.gov/research](http://www.nrel.gov/research)

**Sources of Information on Renewable Energy**, [www.americangreen.org](http://www.americangreen.org)

**Biomass Research**, [www.nrel.gov/research](http://www.nrel.gov/research)

**South Carolina Agricultural Statistics**, [//cherokee.agecon.clemson.edu/ag\\_stat.htm](http://cherokee.agecon.clemson.edu/ag_stat.htm)

**Bioenergy Update**, [www.bioenergyupdate.com](http://www.bioenergyupdate.com)

**Energy Links**, [Ces.iisc.ernet.in/hpg/envis/Energylinks97.html](http://Ces.iisc.ernet.in/hpg/envis/Energylinks97.html)

---

**EIA's Pages for: Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, South Carolina, Tennessee, Virginia and West Virginia,**  
[www.eia.doe.gov.html](http://www.eia.doe.gov.html)

**Future Biomass Resources,** [http://rredc.nrel.gov/biomass/doe/rbep/ms\\_biomass/future.html](http://rredc.nrel.gov/biomass/doe/rbep/ms_biomass/future.html)

**Prosper Business Development Corp,** [www.4prosper.com](http://www.4prosper.com)

**Altra Energy Technologies Inc,** [www.altranet.com](http://www.altranet.com)

**AMERICAN Direct Access eXchange,** [www.amdax.com](http://www.amdax.com)

**APB Energy, Inc.,** [www.apbenergy.com](http://www.apbenergy.com)

**Automated Power Exchange,** [www.apx.com](http://www.apx.com)

**Aquila Energy (Utilicorp),** [www.aquilaenergy.com](http://www.aquilaenergy.com)

**Associated Systems, Inc.,** [www.assocys.com](http://www.assocys.com)

**Checkfree.com,** [www.checkfree.com](http://www.checkfree.com)

**ChooseEnergy.com,** [www.chooseenergy.com](http://www.chooseenergy.com)

**Colorado Wind Power,** [www.cogreenpower.org](http://www.cogreenpower.org)

**Conectiv,** [www.conectiv.com](http://www.conectiv.com)

**ConneXt,** [www.connext.com](http://www.connext.com)

**Continental Power Exchange,** [www.cpex.com](http://www.cpex.com)

**Solstice,** [www.crest.org](http://www.crest.org)

**Data Transmission Network Corp.,** [www.dtnenergy.com](http://www.dtnenergy.com)

**Keystone Energy Services,** [www.earthchoice.com](http://www.earthchoice.com)

**e-ChoiceNet,** [www.e-choicenet.com](http://www.e-choicenet.com)

**ElectricityChoice.com,** [www.electricitychoice.com](http://www.electricitychoice.com)

**Enercom,** [www.enercomusa.com](http://www.enercomusa.com)

**Energy.com,** [www.energy.com](http://www.energy.com)

**EnergyChoice,** [www.energychoice.com](http://www.energychoice.com)

**ENERGYguide,** [www.energyguide.com](http://www.energyguide.com)

**Energy Interactive, Inc.,** [www.energyinteractive.com](http://www.energyinteractive.com)

**EnergyOn.com,** [www.energyon.com](http://www.energyon.com)

**EnergyPortal.com,** [www.energyportal.com](http://www.energyportal.com)

**EnergyPrism.com,** [www.energyprism.com](http://www.energyprism.com)

**Enermetrix.com,** [www.enermetrix.com](http://www.enermetrix.com)

**Enron,** [www.enrononline.com](http://www.enrononline.com)

**Essential.com,** [www.essential.com](http://www.essential.com)

**Exelon Energy,** [www.exeloncorp.com](http://www.exeloncorp.com)

**Clean N' Green Energy,** [www.go-green.com](http://www.go-green.com)

**Green-e Renewable Electricity Program administered by the Center for Resource Solutions,** [www.green-e.org](http://www.green-e.org)

**Greenmountain.com,** [www.greenmountain.com](http://www.greenmountain.com)

**HoustonStreet.com,** [www.houstonstreet.com](http://www.houstonstreet.com)

**Inventure.com,** [www.inventure.com/energy](http://www.inventure.com/energy)

**CellNet Data Systems,** [www.myenergyinfo.com](http://www.myenergyinfo.com)

**Natsource,** [www.natsource.com](http://www.natsource.com)

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**Nexus**, [www.nexusenergy.com](http://www.nexusenergy.com)  
**New York Mercantile Exchange**, [www.nymex.com](http://www.nymex.com)  
**OM Technology**, [www.omtechnology.com](http://www.omtechnology.com)  
**Power Direct (AES)**, [www.powerdirect.com](http://www.powerdirect.com)  
**Commonwealth Energy Corp.**, [www.powersavers.com](http://www.powersavers.com)  
**SCT Utility Systems**, [www.sctcorp.com](http://www.sctcorp.com)  
**Silicon Energy**, [www.siliconenergy.com](http://www.siliconenergy.com)  
**Association of Power Exchanges**, [www.theapex.com](http://www.theapex.com)  
**Usource**, [www.unitil.com/unitil/index.htm](http://www.unitil.com/unitil/index.htm)  
**UtiliSave.com**, [www.utilisave.com](http://www.utilisave.com)  
**Utility.com**, [www.utility.com](http://www.utility.com)  
**WeatherTrade**, [www.weathertrade.com](http://www.weathertrade.com)

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